

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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IN REPLY PLEASE
REFER TO FILE: PD-1

February 23, 2010

TO:

Each Supervisor

FROM:

Gail Farber

Director of Public Works

ALAMEDA CORRIDOR-EAST CONSTRUCTION AUTHORITY BOARD MEETING OF JANUARY 25, 2010

On January 25, 2010, my staff attended the regular Board meeting of the Alameda Corridor–East (ACE) Construction Authority. Copies of the January 25, 2010, agenda and adopted minutes of the December 21, 2009, regular Board meeting are attached. The following items were discussed at the meetings, which are of interest to the County of Los Angeles.

Agenda Item VI – The Chief Executive Officer (CEO) reported that the steel girders for the Sunset Avenue Grade Separation project were successfully delivered and the contractor is proceeding with their installation.

Agenda Item VIII – The Board approved staff's recommendation to authorize the CEO to amend the Fiscal Year 2009 task order with MWH Americas, Inc., to add an amount not to exceed \$7,952 for a new task order value not to exceed \$108,952 and also to amend the Fiscal Year 2010 task order to add an amount not to exceed \$98,108 for a new task order value not to exceed \$253,866.

Agenda Item IX – The Board approved staff's recommendation to amend the Fiscal Year 2010 Task Order with Terry A. Hayes Associates to provide for additional environmental consulting services for the San Gabriel Trench project for an amount not to exceed \$195,768 for a new task order value not to exceed \$676,500.

Each Supervisor February 23, 2010 Page 2

Agenda Item X – The Board approved staff's recommendation to increase the CEO's change order authorization by \$300,000 for the East End Avenue and Reservoir Street Grade Separation projects, for a total contract authorization of \$37,734,247, to accommodate a final contract settlement of all outstanding issues.

Agenda Item XI – The Board approved staff's recommendation to authorize an amendment to the purchase and sale agreement with the Baldwin Valley Property Partnership to increase the share of the relocation costs of the Lucky KT Noodle Company as a result of the construction of the Baldwin Avenue Grade Separation project by \$91,000 for a total relocation cost of \$1,300,000.

Agenda Item XII – The Board approved staff's recommendation of the midyear budget revision for the fiscal year ending on June 30, 2010, which reduces ACE's total budget from \$112.18 million to \$97.828 million. The primary reason for the change is the deferment of the most costly utility relocations on the San Gabriel Trench project.

The next Board meeting will be held on February 22, 2010, at 2 p.m., at the Irwindale City Hall Chambers.

HF:pr

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Attach.

cc: Chief Executive Office (William T Fujioka, Lari Sheehan) Executive Office



Alameda Corridor-East Construction Authority

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ALAMEDA CORRIDOR-EAST CONSTRUCTION AUTHORITY BOARD OF DIRECTORS REGULAR MEETING AGENDA

Monday, January 25, 2010– 2:00 P.M.
Irwindale City Hall
5050 Irwindale Avenue
Irwindale, CA 91706

Members of the public may comment on any item on the agenda at the time it is taken up by the Board. We ask that members of the public come forward to be recognized by the Chair and keep their remarks brief. If several persons wish to address the Board on a single item, the Chair may impose a three-minute time limit on individual remarks at the beginning of the discussion.

I.	Pledge of Allegiance	
п.	Roll Call and Introductions	
III. IV.	Approval of Minutes of December 21, 2009 Special Board Meeting (Pages 1-3) Public Comment	Action
V.	Chairman's Remarks	
VI.	Chief Executive Officer's Report (Pages 4-10)	Information
VII.	Election of Officers	Action
VIII.	Approval of Task Order Amendments with MWH Americas, Inc. for Environmental Testing (Page 11)	Action
IX.	Approval of Task Order Amendment with Terry A Hayes & Associates for Environmental Services (Page 12)	Action
X.	Approval of Increased Authorization for Construction Contract with Ortiz Enterprises, Inc. for the East End/Reservoir Grade Separations (Pages 13-14)	Action
XI.	Approval of Amendment to Property Purchase Agreement with Baldwin Valley Property Partnership for the Baldwin Avenue Grade Separation Project (Pages 15-16)	Action
XII.	Approval of Mid Year Budget Revision (Pages 17-19)	Action

The ACE Construction Authority is constituted of seven (7) member jurisdiction; the Cities of El Monte, Industry, Montebello, San Gabriel and Pomona, the County of Los Angles and the San Gabriel Valley Council of Governments. A San Bernardino County Council of Governments representative is an ex-officio Board member. Each member or alternate has one vote. A quorum of the ACE Construction Authority is no less than four (4) of its total voting membership. Actions taken by the ACE Construction Authority shall be by simple majority of the members present with a quorum in attendance except for personnel actions, the annual budget, matters dealing with the Administrative Code or matters requiring subsequent approval by the SGVCOG, all of which shall require five (5) votes. All disclosable public records related to this meeting are available for viewing at the ACE office above during normal working hours.

ACE Construction Authority Board of Directors January 25, 2010 Meeting Regular Meeting Agenda Page 2

XIII. Quarterly Project Report (Pages 20-37)
 Information
 XIV. Closed Session: The Board will adjourn to closed session in accordance with Government Code Section 54965.9(s) to discuss existing litigation:

 Los Angeles Superior Court Case No. BS 1223376
 Edward Rowland LLC and Golden Pacific Realty vs ACE
 Construction Authority and Caltrans

 XV. Adjournment



ACE Construction Authority Board of Directors December 21, 2009 Meeting Minutes

1. Roll Call – Chairman Spohn called the meeting to order at 2:05PM at the City of Industry Council Chambers. In attendance were:

Tim Spohn, Industry
Tom King, SGVCOG
David Gutierrez, San Gabriel
Patricia Wallach, El Monte
Robert Urteaga, Montebello
Michael Antonovich, County of Los Angeles
Freddie Rodriguez, Pomona

Staff

Rick Richmond, Chief Executive Officer Joe Silvey, Counsel Deanna Stanley Charles Tsang Victoria Butler Carlos Monroy

- 2. Pledge of Allegiance Member King led the pledge of allegiance.
- 3. **Approval of November, 2009 Minutes** A motion was made to approve the minutes of November 23, 2009. M/S/C/Gutierrez/King /Unanimous
- 4. Public Comments There were no public comments.
- 5. Chair Report Chairman Spohn welcomed member Robert Urteaga and Supervisor Antonovich. The Board presented former Montebello representative Rosemarie Vasquez a token of appreciation for her service to the ACE Board for the past two years. Mrs. Vasquez thanked the Board and staff.

Chairman Spohn reminded the Board that the annual meetings with legislators in Washington, DC was being planned for March 13-17 and as in years past this is an opportunity to thank them for their support, provide an update of the ACE Project and encourage support for additional funding. He requested interested members contact ACE staff.

Chief Executive Officer's Report – Mr. Richmond indicated he participated in a
meeting with Executive Director of the CTC along with other agency chief
executive officers. The purpose was to discuss solutions to potential delays in

ACE Board of Directors Meeting December 21, 2009 Meeting Minutes Page 2

funding due to the current budget crisis. Charles Tsang reviewed progress photos of the Temple Avenue project. Victoria Butler reviewed construction project progress photos of the Sunset Avenue grade separation project.

7. Approval of FY 2010 Task Order Amendment for Wagner Engineering for the Nogales Street Grade Separation - Mr. Richmond indicated the task order for Wagner was prepared with the fiscal year budget and the tasks and costs were based on what were foreseen at the time. Additional work has been required on project close outs which were not included at the time.

A motion was made to amend the fiscal year 2010 task order with Wagner Engineering & Survey, Inc. to provide additional services necessary for closing out of grade separation projects. The additional cost will not exceed \$46,500 resulting in a new FY 2010 task order of \$136,200.

M/S/C/King/Wallach /Unanimous

8. Approval of San Gabriel Trench Mitigation Agreement with the City of Alhambra - Mr. Richmond reported that the environmental report for the San Gabriel Trench was circulated and completed in late November. The City of Alhambra has requested ACE adopt a mitigation agreement which would commit ACE to address issues primarily relevant to the City such as water treatment facility and traffic issues. Under this agreement the City would waive their right to comment and will cooperate in issuing permits. He indicated the agreement contained nothing above what was already addressed in the mitigated declaration.

A motion was made to authorize the Mitigation Agreement with the City of Alhambra related to the San Gabriel Trench Project.

M/S/C/King/Rodriguez /Unanimous

9. Approval of 2010 Board Meeting Schedule - Mr. Richmond referenced page 9of the agenda and indicated staff was recommending the same schedule as in years past with the Board meetings to continue to be held in the City of Irwindale at 2PM.

A motion was made to approve the 2010 meeting schedule. M/S/C/Antonovich/Gutierrez /Unanimous

ACE Board of Directors Meeting December 21, 2009 Meeting Minutes Page 3

- 10. Closed Session Counsel reported the Board would adjourn to closed session in accordance with Government Code Section 54965.8 to discuss property negotiations at 4255 Baldwin Avenue in the City of El Monte. The Board returned to open session and counsel announced there was no action taken by the Board.
- 11. Adjournment The meeting was adjourned at 2:57PM

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MEMO TO: ACE Construction Authority Board Members & Alternates

FROM:

Rick Richmond

Chief Executive Officer

DATE:

January 25, 2010

SUBJECT:

CEO Report

The following are items of note since the last meeting:

Nogales Bridge Reinstallation – In late 2004 the installation of the railroad bridge on the Nogales Street grade separation project had to be halted due to unacceptable rotation of the bridge girders during tensioning. The problem was corrected and the bridge successfully installed later, but we incurred significant costs as a result. ACE staff determined that all three involved parties – the designer, the contractor and the construction manager – shared a degree of responsibility for the occurrence. We accepted settlements from the construction manager and the contractor (through settlement of their overall construction claim), but until recently had been unable to get compensation from the designer, AECOM. This month I accepted a settlement offer of \$123,847 from AECOM as their share of the extra cost incurred by ACE for the reinstallation. It is comparable to the compensation made by the other two partners.

Working Capital Financing – We notified you late last year of our need to obtain a new rating for our grant anticipation notes. This was a result of our letter of credit bank, Bayern LB, deciding to cancel its rating contracts with Standard and Poor's. We got a rating from Moody's Investor Services sufficient to successfully remarket our notes. Shortly before cancelling their rating contracts, Bayern LB informally notified us that they would likely exercise their option under their contract with us to terminate our letter of credit not later than July 12, 2010. The letter of credit is the primary security on which our notes are rated. We have begun reviewing options for a replacement security with our financial advisor, First Southwest, and will likely be bringing related actions for your approval in the coming months.

<u>Sunset Bridge Delivery</u> — The Sunset Avenue grade separation project in the City of Industry is expected to pass a major milestone this month when the contractor places the massive steel girders for the railroad bridge across Sunset Avenue. The steel bridge spans 132 feet and weighs 1.4 million pounds. Delivery of the over-sized steel girders will require a CHP escort from Northern California and a local street closure during the early morning hours. The project will elevate the Union Pacific Railroad tracks on a 1.6 mile concrete-walled flyover structure reaching a maximum height of 32 feet with railroad bridges spanning Sunset and Orange Avenues. The project uses 2,600 tons of steel, 27,000 cubic yards of concrete and 127,000 cubic yards of fill. Upon completion

Memo to ACE Construction Authority Board Members & Alternates
 January 25, 2010 Meeting
 CEO Report
 Page 2 of 2

of construction, traffic wait times, locomotive horn noise and the potential for collisions with trains on the mainline track will be eliminated.

<u>Community Outreach Update</u> – Staff has conducted the following project outreach activities:

- Distributed road closure alert notices for the temporary closure of Sunset Avenue at Temple Avenue during the early morning hours for the delivery of the Sunset Avenue railroad bridge girders;
- Distributed construction alert notices for demolition activities for the Baldwin Avenue grade separation project;
- Provided staff assistance for presentations to the San Gabriel City Council and San Gabriel Historical Association regarding the San Gabriel Trench grade separation project;
- Conducted ongoing business support program, community outreach and construction coordination activities for the Sunset Ave. grade separation and Temple Ave. projects.

Environmental Mitigation Monitoring — Attached are quarterly mitigation monitoring reports for our two active construction projects — Sunset and Temple — along with their monthly updates.

SUNSET AVENUE GRADE SEPARATION PROJECT

0%

Contractor Contract Award Limited NTP NTP		Atkinson Contractors, LP August 2006 November 1, 2006 November 14, 2006
Original Contractual Completion		November 18, 2009
Revised Completion by Executed Change O		April 27, 2010
Estimated Date of Completion	76%	January 1, 2011
Original Contract Value Change Orders this Month		\$41,938,421.50 \$0
Amended Contract Value		\$51,806,080.86
Earned to date (Amended Value)	61.4%	\$31,786,078.13
Release of Liens are Current		4
Progress Summary		
California Ave Shoofly & Street Resto	ration	100%
Railroad ROW storm drain system		9 8%
Valley Blvd Shoofly		100%
Drill Track		98%
Drill Track Revision 12 .16 & 17		99%
 Mainline Retaining Walls & Backfill 		45%
Sunset & Orange Bridge Steel Fabricat	ion	100%
Sunset & Orange Bridge Installation		20%
Sunset & Orange Roadway Installation		10%
Valley at Sunset & Orange Street Resto		35%
 Valley Street Restoration (CN 32.5) 		0%
-		

Safety and Security Issues:

Landscaping & Irrigation

- Lost Time Injury Status: No
 Site Incidents: None injuries reported.
- RR INCIDENTS: None Security incidents: None

Issues

- ACE and Atkinson continuing discussions on potential global settlement for all outstanding claims, including Shoofly TIA (CN 14.3).
- Contractor is claiming a native material shortage of approximately 15,000 CY. CM evaluated and responded to Contractor. Awaiting Contractor response.

Utilities

- Contractor to coordinate old vault demolition. SCE designing phase 2 to extend relocation under UPRR ROW and Valley Blvd.
- SCE continuing outage of overhead Distribution electrical shoofly to allow continued through February 2010 Sunset bridge construction.
- CM and ACE coordinating electrical service for signal shelters and way-side signal with SCE and UPRR. Service request for Sunset Avenue submitted by ACE. Service request for Orange Avenue submitted by UPRR.
- CM discussing with SCE & High Light scope of installation of Valley street lights.

Work Accomplished this Month

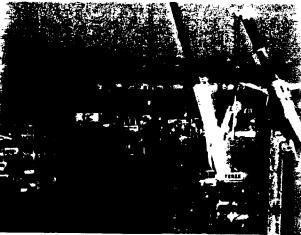
- Installation of Sunset Avenue abutment piles and pile caps completed (CN 048)
- Continuing to form rebar and pour Main retaining walls west of Sunset Ave. and between Sunset and Orange Avenues.
- Atkinson formed, installed rebar and poured Sunset Abutments.
- Atkinson started installing wall drains and began backfilling Main Track retaining walls.

Upcoming Work next Month

- Continue to form and pour retaining walls at accelerated rate (CN 047).
- Atkinson to continue backfilling between retaining walls at accelerated rate (CN 047).
- Atkinson to deliver and erect Sunset Avenue bridge girders.



Erecting Orange Ave Bridge Girders





Forming Sunset Abutment #1



TEMPLE AVE 4TH TRACK INFRASTRUCTURE PROJECT

Contractor		SEMA Contractors
Contract Award		September 30, 2008
Limited NTP		September 18, 2008
Full NTP		November 17, 2008
Contractual Completion		October 13, 2009
Revised Completion	98%	November 3, 2009
Original Contract Value		\$12,104,916.85
Change Orders this Month		\$313,499.03
Amended Contract Value	2.5%	\$12,418,415.88
Earned to Date (Amended Value)	94%	\$11,454,872.00
Release of Liens are Current	⊠	

Progress Summary

	1000
UP MP 28.75: Industry Spur Bridge	100%
UP MP 28.76: UPRR Culvert	100%
• UP MP 28.90: SR 57 Pier Protection Wall & Retaining Wall	100%
UP MP 28.91: UPRR Culvert	100%
• UP MP 29.59 & 29.60: UPRR Culvert & LACDPW Channel	100%
UP MP 29.61: Humane Way PPW	100%
• UP MP 30.02: SR 71 Pier Protection Wall & Retaining Wall	100%
UP MP 30.10: Retaining Wall	100%
• Embankment: Station 1490+00 - 1515+00	95%
• Embankment: Station 1515+00 - 1530+00	95%
• Embankment: Station 1530+00 - 1564+00	95%
• Embankment: Station 1564+00 - 1590+00	100%
• Embankment: Station 1590+00 - 1615+00	100%

Safety and Security Issues:

- LOST TIME INJURY STATUS: No injuries reported.
- SITE INCIDENTS: None
- RR INCIDENTS: None
- SECURITY INCIDENTS: None

Issues

- Agree to delete encasement of City utilities that cannot be completed until, UPRR & Kinder Morgan resolve a dispute.
- RFI # 83 & # 90 Embankment flow line conflicts with utilities

Work Accomplished this Month

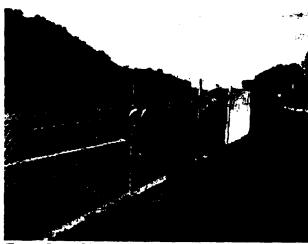
- Completed project walk through with UPRR structures department
- Completed removal of temporary shoring.
- Completed final relocation of MCI fiber-optic line.
- Continued embankment construction (impacted by 6 rain days).

Upcoming Work next Month

- Complete fence and railing work.
- Complete hydro-seeding work.
- Complete construction of embankment.
- Contractor's substantial completion target date 01/08/10.
- Overall project completion walk through with UPRR scheduled for 1/6/10.
- Final inspection with LACDPW week of 1/11/10.
- CM issue final punchlist and Contractor complete punchlist.



AC Paving at Cemetery Crossing



Fence Installation at San Jose Creek Channel



Fine Grading for Embankment Slope



Alameda Corridor-East Construction Authority

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CONSTRUCTION MITIGATION MEASURE MATRIX ALAMEDA CORRIDOR-EAST MITIGATION MONITORING PROGRAM REPORT Quarterly Report (September 1, 2009 - November 30, 2009) SUNSET AVENUE GRADE SEPARATION PROJECT **Mitigation Complete** Mitigation Measure Yes No Use Low Sulfur Fuel Equip. X Minimize Dust by Watering X (Rule 403) Cover Haul Trucks and Operate X Less than 15 MPH Wet Ballast When Unloading X Suspend When Winds More Than Х 25 MPH Use Non-Potable Water Not Applicable Comply with AQMD Rule 453 X Asphalt Paving Materials Minimize Noise $\overline{\mathsf{X}}$ Use Noise Mufflers on Equip. X **Take Noise Level Tests** X Minimize Noise During Evening. X Nighttime, Week-end and Holidays Haul Route Should Minimize X Intrusion to Residential Area **Use Paleontology Expert** Not Applicable Screen Sediments for Fossils and Not Applicable Significant Resources Include Drainage System Х for Run-off Minimize Water Run-off X Prepare a Storm Water Pollution X Prevention Plan Minimize Grade Crossing X **Disruptions Monitor Vibration** X

SU	PUBLIC CONTACTS QUARTERLY (September 1, 2009 – November 3 INSET AVENUE GRADE SEPARAT	30, 2009)
Date/Contact	Query	Resolution
9/17/09 / Business	Request replacement of missing sign.	Business support sign replaced.
9/21/09 / Business	Request exterior security lights to mitigate increased graffiti vandalism following road closure.	Security lights installed.

Construction Mitigation Measure Matrix (September 1, 2009 – November 30, 2009) SUNSET AVENUE GRADE SEPARATION PROJECT

Page 2 of 2

. 090 - 01 -		
10/7/09 / Business	Request restoration of landscaping affected by construction.	Landscaping restored.
10/15/09 / Public Agency	Inquiry requesting crossing guard near school.	Crossing located outside area of likely project impact. Inquiry directed to local agency for response.
10/29/09 / Business	Request restoration of landscaping inadequately restored followed utility relocation.	Referred to utility company for response. Landscaping subsequently restored.
11/4/09 / Business	Report that business support banner out of place following high winds.	Banner re-positioned.



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CONSTRUCTION MITIGATION MEASURE MATRIX ALAMEDA CORRIDOR-EAST MELIGATION MONITORING PROGRAM REPORT Quarterly Report (September 1, 2009 – November 30, 2009)

TEMPLE 4th TRACK PROJECT **Mitigation Complete** Mitigation Measure Yes No Use Low Sulfur Fuel Equip. X Minimize Dust by Watering X (Rule 403) Cover Haul Trucks and Operate X less than 15 MPH Suspend When Winds more Than X **25 MPH** Use Arch. Monitor During Х Excavation Minimize Noise X Use Noise Mufflers on Equip. X **Take Noise Level Tests** X Minimize Noise During Evening, X Nighttime, Week-end and Holidays Haul Route Should Minimize X Intrusion to Residential Area **Use Paleontology Expert** X Screen Sediments for Fossils and X Significant Resources Minimize pollutants entering X washes Prepare a Storm Water Pollution X Prevention Plan On-site construction manager X available at all times Minimize interruption to utility services Χ Minimize interruption to utility X services

	(September 1, 2009	QUARTERLY REPORT November 30, 2009) RACK PROJECT	
Date/Contact	Query	Resolution	
	NONE		



ACE

4900 Rivergrade Rd. Ste. A120 Irwindale, CA 91706 (626) 962-9292 fax (626) 962-3552 www.theaceproject.org

MEMO TO: ACE Construction Authority Board Members & Alternates

FROM:

Rick Richmond

Chief Executive Officer

DATE:

January 25, 2010

SUBJECT:

Approval of Amendments to FY 2009 and FY 2010 Task Orders for

Environmental Compliance Services for MWH Americas, Inc.

RECOMMENDATION: Staff recommends that the Board authorize the Chief Executive Officer to amend the FY 2009 and FY 2010 task orders with MWH Americas, Inc (MWH) to provide additional services for environmental compliance, soil testing and stormwater management services for the Sunset Avenue grade separation and other ACE projects. The additional costs will not exceed \$98,108, for a revised FY 2010 task order of \$253,866. Additional scope of work in FY 2009 task order amounts to \$7,952, which will result in a final of FY 2009 task order of \$108,952.

BACKGROUND: MWH is under contract to provide environmental compliance services in accordance with federal and state requirements. MWH is one of our ongoing support contractors operating under annual task orders. Included in the FY '10 authorization is funding for Sunset Avenue, Nogales Street, Temple Avenue, Baldwin Avenue, and San Gabriel Trench grade separations.

The level of MWH effort on the Sunset Avenue project is expected to be slightly higher than anticipated in April 2009 when the budget was prepared. While the contractor was performing initial investigations it was determined that much more of the site was contaminated than budgeted for, and extensive additional sampling, analysis and report preparation was required. In addition, in order to receive lab analysis results and prepare recommendations in a timeframe that would not impact the project schedule, expedited lab analysis was necessary, increasing lab fees.

Staff is also requesting an amendment to the FY 2009 fiscal year task order with MWH. After the contract was closed out for the year, we received an outstanding invoice from the contractor for cost incurred during FY 2009. Staff reviewed the invoice and has determined it warrants payment.

Staff is requesting than an amount of \$98,108 be added to the FY 2010 task order and \$7,952 to the FY 2009 task order for the additional level of effort described above.

BUDGET IMPACT: Funds for this amended contract are available from federal and MTA funds.

Alameda Corridor-East Construction Authority

ACE

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MEMO TO: ACE Construction Authority Board Members & Alternates

FROM: Rick Richmond

Chief Executive Officer

DATE: January 25, 2010

SUBJECT: Approval of Task Order Amendment for with Terry A. Haves and

Associates for Environmental Services

RECOMMENDATION: Staff requests authorization to amend the Fiscal Year 2010 task order with Terry A. Hayes Associates (TAHA) to provide additional services necessary for an EIR/EA and Section 106 historical preservation services — Phase II and Phase III, for the San Gabriel Trench. The additional costs will not exceed \$195,768 resulting in a new FY 2010 task order of \$676,500.

BACKGROUND: TAHA is currently under contract with ACE to prepare environmental documents in compliance with the California Environmental Quality Act (CEQA) and the National Environmental Policy Act (NEPA) for the ACE Project, including the San Gabriel Trench. TAHA is one of our ongoing support contractors who operate under annual task orders, with SWCA Environmental Consultants assisting them as their subcontractor to complete the Section 106 historical preservation services on the project.

Included in the FY '10 authorization was the expected completion of an EIR/EA process and the Section 106 process for the San Gabriel Trench. However, during our Phase I field excavations, the scope of additional investigations which would be required to complete the Section 106 process became clear. These services were not budgeted at the outset of the initial excavations. After the evaluations were completed by SWCA, Caltrans directed us to conduct Phase II (Investigations/Evaluations) and Phase III (Data Recovery/Treatment Plans) in order to fully satisfy the State Historic Preservations Office (SHPO) requirements. These studies will include further evaluation of the San Gabriel Mission, as well as likely archeological finds as a result of the project. The result of these studies will be an executed Memorandum of Agreement with the State Historic Preservation Office (SHPO).

ACE is requesting that an amount of \$195,768 be added to this current year task order for the additional scope of work involved in order to satisfy the EIR/EA and SHPO requirements.

BUDGET IMPACT: Funds for this amended contract are available from Federal and MTA funds.

MEMO TO: ACE Construction Authority Board Members & Alternates

FROM: Rick Richmond

Chief Executive Officer

DATE: January 25, 2010

SUBJECT: Approval of Increased Authorization for Construction Contract with Ortiz

Enterprises, Inc. for the East End/Reservoir Grade Separations

RECOMMENDATION: Staff recommends that the Board increase the Chief Executive Officer's change order authorization by \$300,000 for a total contract authorization of \$37,734,247 to accommodate a final contract settlement of all outstanding issues.

BACKGROUND: The ACE Construction Authority entered into a contract with Ortiz Enterprises, Inc. (Ortiz) for construction of grade separations at East End Avenue and Reservoir Street in the City of Pomona in June 2004. Reservoir Street was the initial grade separation, completed in December 2006, and East End was completed in June 2008. Significant delays due to Union Pacific delays on shoofly installation and shop drawing reviews, and Verizon relocation delays were incurred on the Reservoir project; utility relocation delays were also experienced on the East End project, though to a lesser degree. In addition, there were significant increases in quantities, changes to the railroad shoring design on both projects, as well as driveway access changes on the East End project. In addition to entitling the contractor to extended overhead compensation, the delays were occurring during a period where both material and labor costs were escalating at a rapid rate, for which the contractor and subcontractors were entitled to compensation. The Board approved increases to my change order authorization between May 2007 and May 2009, resulting in a total change order authorization of 23.9%.

In May 2009 I identified the fact that there remained two unresolved claims from Ortiz which were not accommodated in the requested authorization, and that we anticipated taking these claims through a dispute resolution procedure as provided for in the contract. These claims were for additional contractor overhead expenses resulting from project delays, and interest for late reimbursements.

In the intervening period we have negotiated extensively to resolve these claims and have agreed upon a settlement of all outstanding issues under the contract for \$300,000. Staff believes there is entitlement for extended overhead – though much less than originally requested – that the settlement is fair, likely to be equal to or less than

ACE Board Members & Alternates
January 25, 2010 Meeting
Approval of Increased Authorization for Construction Contract with
Ortiz Enterprises, Inc. for the East End/Reservoir Grade Separations
Page 2

the results of an Alternative Dispute Resolution process, and will avoid the expense of that process.

BUDGET IMPACT: Funds for these costs are available from MTA funds.



Alameda Corridor-East Construction Authority

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MEMO TO: ACE Construction Authority Board Members and Alternates

FROM:

Rick Richmond

Chief Executive Officer

DATE:

January 25, 2010

SUBJECT:

Approval of Amendment to Property Purchase Agreement with Baldwin

Valley Property Partnership for the Baldwin Avenue Grade Separation

RECOMMENDATION: Staff recommends that the Board authorize an amendment to the purchase and sale agreement with the Baldwin Valley Property Partnership to increase our share of relocation costs by \$91,000 to a total of \$1,300,000.

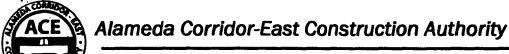
BACKGROUND: Your Board approved the acquisition of the Partnership's Lucky KT Noodle Company facility in May 2009. The full acquisition was necessary to avoid the potential business closure and associated claims. The property was acquired for \$3,260,000 and costs related to moving the Lucky KT business to a replacement site were \$1,209,000.

During the planning and permitting stage of the build out of the replacement business location several unforeseeable issues arose which resulted in four construction change orders totaling \$130,000. The Los Angeles County Health, Building and Safety, and Fire Departments are mandating changes to the current plan in order to get a certificate of occupancy and business operation approval. The cost for the activities that were either unknown and/or unanticipated at the time of the original agreement are: 1.) extra concrete floor removal and re-sloping for equipment drainage purposes (\$31,375), 2.) extra structural support for roof-mounted cooling equipment (\$4,850), 3.) driveway and electric gate widening of approximately four feet for fire and emergency vehicle access (\$3,575), and 4.) modification and certification of relocated noodle manufacturing equipment (\$90,000).

Staff has reviewed the additional incurred costs associated with the replacement building preparation submitted by Lucky KT. The change order activity is not viewed as a betterment and is essential to getting Lucky KT's business moved to its new location on Schmidt Road in El Monte. Lucky KT has agreed to pay 30% and is requesting that ACE pay 70% of the total cost of the change orders. The cost to ACE would be \$91,000. Lucky KT has also agreed in writing that no further change orders will be submitted to ACE. In light of the fact that these were unforeseen costs that are clearly eligible for relocation assistance, staff believes it is reasonable to reimburse Lucky KT on a shared basis for change order cost.

ACE Construction Authority Members & Alternates Additional Fund Request for Lucky KT Noodle Company January 25, 2010 Page 2 of 2

BUDGET IMPACT: Funds for the acquisition of this property are available from Federal and MTA grants and are included in the Authority's FY 2009-10 budget.



4900 Rivergrade Rd. Ste. A120 Inwindale, CA 91706 (626) 962-9292 fax (626) 962-3552 www.theaceproject.org

MEMO TO: ACE Construction Authority Board Members & Alternates

FROM: Rick Richmond

Chief Executive Officer

DATE: January 25, 2010

SUBJECT: Approval of Mid Year Budget Revision

RECOMMENDATION: Staff recommends approval of the attached mid year budget revision for fiscal year ending June 30, 2010, reducing our total budget by \$14.354 million, from \$112.18 million to \$97.828 million.

BACKGROUND: You adopted our current budget in May 2009 based on our best estimate at the time on the expected rate of progress and resulting spending rate for the active projects. The most significant changes from our assumptions which will have the net effect of reducing our fiscal year spending are:

- A decision to defer the most costly of the early utility relocations on the San Gabriel Trench to the main construction contract, taking them out of this fiscal year's budget, and a deferral of the remaining early relocation of fiber optic lines;
- Accelerated construction on the Sunset Ave. project resulting in expenditures in excess of the FY '10 budget;
- Increased property acquisition expenditures on the Baldwin project which shifted from FY '09 to FY '10 more than expected;
- Lower expenditures on Temple construction due to less change order expense than projected;
- A slightly slower pace of property acquisition expenses on the Nogales project than expected and construction expenses moved beyond June 30.

Based on the above, and a review of all expenditures for the first six months of the fiscal year, we are recommending the attached revisions. The line items with significant changes are:

 Design (increased from \$14.270M to \$15.065 M) – The increased projected spending is due to slightly accelerated final design activity on the San Gabriel ACE Board Members & Alternates
January 25, 2010 Board Meeting
Approval of Mid-Year Budget Revision
Page 2

Trench.

- <u>Utility Relocation (decreased from \$10.576M to \$5.056M)</u> Expenses are expected to decrease on Baldwin and San Gabriel trench and rise on Nogales.
- <u>Construction Management (decreased from \$5.365M to \$2.740M)</u> Expenses will be greater than budget on Sunset but below budget on the other projects, most significantly on the San Gabriel Trench due to the deferred construction mentioned above.
- <u>Construction (decreased from \$41.831M to \$33.006M)</u> Construction spending will be significantly higher than budgeted on the Sunset project due to acceleration of the construction, and lower than expected on San Gabriel Trench, Temple and Nogales for reasons described above.

Staff will be prepared to answer any questions you may have on this recommended budget revision.

Attachment

ACE Construction Authority FY 2010 Amended Budget (\$ in thousands)

EXPENDITURES	 2010 proved	Proposed Change		2010 nended
Indirect				
Personnel Salaries and Wages Fringe Benefits	\$ 1,416 413	13 3	\$	1,429 417
Board/Employee Expense	50			FO
Auto/Travel Training/Memberships Board Expense	59 5 19	- -		59 5 19
Professional Services				
Auditing/Accounting DBE/Labor Compliance	35 121	-		35 121
Legal - Agency Support Program Management	50 1,138	-		50 1,138
State/Federal Advisory Services	301	-		301
Risk Management UPRR Invoice Review	65 72	- (72)		65 -
Insurance	175	-		175
Equipment Expense	58	-		58
Office Expense	20 9 47	-		209 47
Office Operations Other	13	- -		13
Total Indirect	4,196	(56)		4,141
Direct				
Salaries and Wages	827	(13)		814
Fringe Benefits	228	(3)		225
Program Management	3,123	(46)		3,077
Legal	695 12 4	196		891 124
Labor Compliance	14,270	7 95		15,065
Design ROW Acquisition	18,631	1,579		20,210
Utility Relocation	10,576	(5,520)		5,056
Construction Mgt	5,365	(2,625)		2,740
Railroad	12,290	103		12,392
UPRR Invoice Review	•	72		72
Construction	41,831	(8,825)	*	33,006
Advertising	25_	(10)		15
Total Direct	107,985	(14,298)		93,687
Total Expenditures	\$ 112,181	\$ (14,354)	\$	97,828

MEMO TO: ACE Board Members & Alternates

FROM: Rick Richmond

Chief Executive Officer

DATE: January 25, 2010

SUBJECT: Quarterly Project Report

Attached is the new Quarterly Project Report as adopted by the SGVCOG City Managers Steering Committee earlier this month. It consists primarily of financial information. In summarizing it at your Board meetings I will augment it with project cost and status information included in the prior report format.

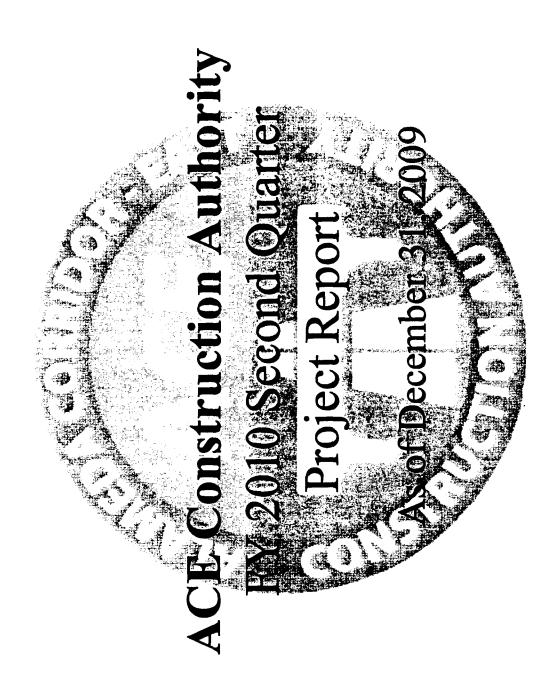


EXHIBIT I - ACE REVENUE BY SOURCE As of December 31, 2009

					Net	Allocated	
Grant		Authorized	Adjustments	Note	Authorized	To Projects	Surplus
Federal							
TEA - 21	Sect 1017	2,205,000	(136,333)	ь	2,068,667	2,063,683	4,984
TEA - 21	Sect 1138	17,250,000			17,250,000	17,250,000	•,,,,,
TEA - 21	Sect 1533	100,000,000	-		100,000,000	100,000,000	_
TEA - 21	Sect 198	9,562,500	(572,760)		8,989,740	8,989,740	-
TEA - 21	Sect 0491	6,500,000	(402,000)	a	6,098,000	6,098,000	· <u>-</u>
Hiway Fund FY 01		1,500,000	(3,300)	ь	1,496,700	1,496,700	_
NCPD FY 2000		1,240,000		_	1,240,000	1,240,000	_
NCPD FY 2001		2,400,000	(2,565)	ь	2,397,435	2,397,435	:
NCPD FY 2002		4,000,000	(116,000)	ь	3,884,000	3,884,000	_
NCPD FY 2003		1,495,000	(10,000)	b	1,485,000	1,485,000	_
NCPD FY 2004		2,000,000	(119,163)	b	1,880,837	1,880,837	_
STP FY 2006		4,200,000	(42,000)	b	4,158,000	4,158,000	_
SAFETEA-LU FY 05	Sect 1701	2,528,000	(379,200)	c	2,148,800	2,148,800	_
SAFETEA-LU FY 06	Sect 1701	2,528,000	(379,200)	c	2,148,800	2,148,800	_
SAFETEA-LU FY 07	Sect 1701	2,528,000	(379,200)	c	2,148,800	2,148,800	_
SAFETEA-LU FY 08	Sect 1701	2,528,000	(379,200)	c	2,148,800	2,148,800	_
SAFETEA-LU FY 09	Sect 1701	2,528,000	(379,200)	c	2,148,800	2,148,800	_
SAFETEA-LU FY 05	Sect 1934	3,000,000	(450,000)	c	2,550,000	2,550,000	_
SAFETEA-LUI FY 06	Sect 1934	6,000,000	(900,000)	c	5,100,000	5,100,000	
SAFETEA-LU FY 07	Sect 1934	7,500,000	(1,125,000)	c	6,375,000	6,375,000	•
SAFETEA-LU FY 08	Sect 1934	7,500,000	(1,125,000)		6,375,000	6,375,000	•
SAFETEA-LU FY 09	Sect 1934	6,000,000	(900,000)	c	5,100,000	5,100,000	•
SAFETEA-LU FY 05	Sect 1301	3,125,000	(247,763)	c	2,877,237	2,877,237	-
SAFETEA-LU FY 06	Sect 1301	6,250,000	(495,526)	c	5,754,474	5,754,474	-
SAFETEA-LU FY 07	Sect 1301	7,812,500	(619,407)	c	7,193,093	7,193,093	_
SAFETEA-LU FY 08	Sect 1301	7,812,500	(619,407)	c	7.193.093	7,193,093	_
SAFETEA-LU FY 09	Sect 1301	6,250,000	(495,526)	c	5,754,474	5,754,474	_
FRA/STP 2009 Omnib	us Appropriations	3,114,100	(100,000,	ď	3,114,100	2,755,000	359,100
•	Subtotal	229,356,600	(10,277,750)		219,078,850	218,714,766	364,084
State				_			50 1,50 1
ITIP		39,000,000	_		39,000,000	39,000,000	
PUC (Brea Canyon)		5,000,000	_		5,000,000	5,000,000	-
TCRP		150,000,000	(19,700,000)	e	130,300,000	130,300,000	-
Prop 18 - HRCSA (Nog	rales-I A)	25,600,000	(15), (45),	-	25,600,000	25,600,000	-
TCIF (SG Trench)	J-1.05 - D Y	336,600,000	_		• •		-
tal (se mellar)	Subtotal	556,200,000	(19,700,000)	· –	336,600,000 536,500,000	336,600,000	
Local	-40(012	330,200,000	(13,700,000)	_	330,300,000	536,500,000	
MTA 1 (FY 98-02)	C 25%	37 500 000	(22.250.000)				
•	C 10%	37,500,000	(23,360,000)	f	14,140,000	14,140,000	•
MTA 2 (FY 03-05)		1,857,000	-		1,857,000	1,857,000	•
MTA 2 (FY 03-05)	C 25%	13,178,000	•		13,178,000	13,178,000	•
MTA 2 (FY 03-05)	AB 3090	9,308,000	•		9,308,000	9,308,000	•
MTA 2 (FY 03-05)	STIP-RIP	5,496,000	•		5,496,000	5,496,000	-
MTA 3 (FY 06-09)	C 25%	85,000,000	-		85,000,000	85,000,000	-
MTA 4 (FY 09-15)	C 25%-Remaining	28,566,800	•		28,566,800	28,566,800	-
MTA 5 (FY 09-15)	C 25%-Supplemental	112,323,000	•		112,323,000	-	112,323,000
MTA 6 (Nogales-LA)	C 25%	28,849,000	-		28,849,000	28,849,000	-
MTA 7 (SG Trench)	Measure R	42,000,000	<u> </u>	_	42,000,000	42,000,000	
	Subtotal	364,077,800	(23,360,000)	_	340,717,800	228,394,800	112,323,000
Other					<u>-</u>	- 	
Railroad (UPRR/Metro	•	20,461,000	•		20,461,000	8,900,000	11,561,000
Cities/County (Nogale	•	21,600,000	-		21,600,000	21,600,000	-
Betterments (Cities/M	letrolink)	14,556,100	•		14,556,100	14,556,100	_
MWD (Brea Canyon)		2,207,402	<u> </u>		2,207,402	2,207,402	-
	Subtotal	58,824,502	-	_	58,824,502	47,263,502	11,561,000
TOTAL ACE Constructi	<u>on</u>	1,208,458,902	(53,337,750)		1,155,121,152	1,030,873,068	124,248,084

Notes:

- a) Transferred by LA County to ACE for the Nogales-LA project.
- b) Federal budgetary reduction.
- c) Appropriations reduced by 15%.
- d) FRA = \$2,544,100; STP= \$570,000
- e) \$19.7 million programmed to other entitles (yet to be allocated by State)
- f) Allocated to City of LA.
- g) Based on individual projects, UPRR paid 1/2 before and 1/2 after construction phase.
 - \$19.5M committed by UPRR but due to phasing of construction, only \$12.158M has been received.

EXHIBIT II - ACE PROJECTS FUNDING BY SOURCE
As of December 31, 2009
(\$ in millions)

								2	(S in millions)	3									
Project	Task	Fed	Total	TEA-21	MCPD	SAFETEA	Ē	FRA/STP	TCRP	Prop 18	MITA 1	MTA 2	MTA 3	MTA 4	MTA 5	MTA 6	MTA 7	Relifford	Rallroad Cities/Better
Ramona	Design	(005)	4,530	3,560	•	•	•	•	•	•	906	2		•	•		,	,	
	ROW	(005)	8,398	2,400	• !	•	•	•	•	•	215	5,494		•	•	•	•	. ;	•
	Constr	(005)	39,221	16,684	4,158		5,551	•				9,308	2,520					7,000	
Ramona Sub-Total	b-Total	1	52,149	19,064	4,158	•	5,551	•	•	•	212	14,802		•	•		•	1,000	. 658.5
Ramona Total	tal Better	* :	C39.57	22 644	4.158	.].	, S. 661].	- -	14 866	. 810	1,000	1,813
1 1 0		1. 707	200																
Raidwin		(017)	3,/6/	3,013		. 6	753	•	•	1	•	•		•	•		•		•
	A Land	(070) 0/a	28,757	1.578		20,630	. 1043	•		•		• •	8,423 8,75 8,75	4 74K					, ,
Baldwin Total		:	65,837	4,592		45,520							9,182						
East End	Design	(003)	4.295	1.952	1.240	.]				ļ .	6	3				,	,	•
	ROW,	(600)	4,478	3,131	,	•	1,347	•	•	•	•			•	•		•	٠	•
Reservoir	Design	(010)	3,620	2,896			3	•	•	٠	122	7	•	•	•	•	•		
	ROW	(010)	9,366	5,718			2,255	•	•	ı	•	786	1,107	•	•	•	•	•	•
5	Constr	TCR _P	56,655				407		46,780			438	9,036						
EE/Reservoir Total	ir Total		78,414	13,697	1,240		5,561		46,780		122	818	10,197						,
Sunset	Design	(020)	4,739	,	•	•	٠	•	4,400	•		•	339	•	•	•	•	•	•
	ROW	(056)	2,828	100	•	2,063	•	•	8	•	٠	•	585		•	•	•	•	
	Constr	TCRP	83,357						47,720		•		14,816	20,821	-				
Sunset Sub-Total	Total		90,924	100	•	2,063	•	•	52,220			•	15,720		•	•	•	•	. ;
10000	petter		6,117	, 5										1	-				2117
Sunset 10tal	=		97,035	99		2,063			27,220				15,720	20,821		•			6 117
Temple	Design	(600)	7,264	4,680		•	•	•	•	•	1,168	151		•	•	•	•	•	•
	ROW.	(600)	12,348	7,768	•	•	•	•	•	•	828	1,370		•	•	•	•	٠	•
Temple Total	Constr	(60 (00)	66,496	33,700	3,884			•	1,387		æ [5	9,30	13,292					, <u>1</u>	
			90/100	20,47	2000		.	.	1,367		20,2	1787						ME',	
Brea Canyon	Design	(610)	4,639	1,191	. !	•	410	•	2,500	•		•	538	•	•	•	•		•
	¥ ç	(/70) TCB0	13,192	,	1,485	5,521		•	2,000	,	•	•	4,186	•	•	•	•	•	
Rrea Canon Sub-Total	n Sub-Total	5	43,00 67,718	1 101	1 405	, 12		-	72,000				27,6/3		-			,	3 307
	Better	n/a	6,532	.	S	77C'C			OC'C		٠,		/6C'07						6.532
Brea Canyon Total	n Total		74,250	1,191	1,485	5,521	5,410		25,507			-	26,397						8,739
Nogales-LA	Design	(032)	2,339	932		•	,	•							•	233			1,174
	ROW	(032)	22,078	5,166	•	•	•	•	•	•		•	•	•	•	5,945	•	•	10,967
	Constr	e 2	57,731	,]				2,185	•	25,600	•		•			22,671			7,275
Nogales-LA Total	Total		82,147	960'9			•	2,185	•	25,600						28,849			19,415
Nogales-AH	Design	(00)	4,034	2,560	•	•	1,473	•	•	•	•	-	•		•	•	•	•	,
	SOW.	(S) (S)	17,231	9,829	2,397	•	2,364	٠	٠	•	200	2,940	•	•	•	•	•	٠	•
March 1	Constr	<u>(S</u>	28,434	1,841			21,580		406	-	382	225							
Rogales-An Sub-10(3)	Partier	5/2	49,036	14,230	7,397	•	25,417	•	4,406	•	1,082	2,166	•	•	•			•	, 8
Nogales-AH Total	Total	•	49.798	14.230	2 307	•	25.417		. 744				•		•				3 5
4 1 1 2 2	1	(0,0)	200	37.37	1664		ı				7007	2,100	,						3
	Pesign ROW		30,000	315	1,881	11,913	•	270	•	•	m	12	3,006	•	•	•	9,501	•	2,185
	Const) (336,600	, ,		. ,				336 600	• •						34,499		
SG Trench Total	otal		399,099	915	1,881	11,913		570		336,600	3	11	3,006				42,000		2,185

EXHIBIT II - ACE PROJECTS FUNDING BY SOURCE
As of December 31, 2009

								(\$ in	(\$ in millions)										
											7								
Project	Task	Fed #	Total	TEA-21	HCPO	SAFETEA	Ē	FRA/STP	TORP	Prop 18	MTA 1	MTA 2	MTA 3	MTA 4	MTA 5	MTA 6	MTA 7	Railroad Cities/Better	les/Better
Jump Start	Design	(001)	8,057	6,072		•	265	•	•	•	1,541		179		•		•	•	
	δΨ.	(001)	•	•				•	٠	•	,	•							٠
-	Constr	(00)	3,582	2,866	•	•	•	•	,	•	612	239	(134)						
Jump Start Sub-Total	-Total		11,639	8,938			565	•			2,153	739	45						ē
JS - Mission	Design	(900)	305	240		•		٠	•	٠	8				•		•		
	₹Q¥	900	200	160	•	,		•		•	32	80	•		•	•			
	Constr	(015)	2,270	1,578	•	•	•		•	•	420	88	184					-	
JS - Mission Sub-Total	-Total		2,775	1,978						•	517	8	3		•	•			
JS - Quad Gates	Constr	(016)	4,832	3,863	,			•	•	•	888	88	43			,		•	•
IRRIS - Train	Constr	(00)	2,936	2,164	•			•	•	•	374	167	231			•			
JS - Phase 1	Constr	(800)	3,553	2,845			•	•	•	•	8	615	(2)	•	•	•			
JS - Phase 2	Constr	(014)	4,991	3,992	•	•	•	•	•	•	,	1,000	3	•	•			•	
IRRIS - Traffic	Constr	(021)	3,510	2,502		•		٠	•	•	•	727	280						
RR	Total		34,236	26,282		•	265				4,028	2,882	73						
Total Projects			1,020,887	135,898	15,045	65,016	44,000	2,755	130,300	362,200	8,414	28,580	85,000	25,567	·	28,849	42,000	8,900	38,364
	MTA		986.6				,				5,726	1,259	•	3,000	•		٠		
		· •	1,030,873	135,898	15,045	65,016	44,000	2,755	130,300	362,200	14,140	29,839	85,000	28,567		28,849	42,000	8,900	38,364
													-						
Net Authorized			1,155,121	135,903	15,045	65,016	44,000	3,114	130,300	362,200	14,140	29,839	85,000	28,567	112,323	28,849	42,000	20,461	38,364
Allocated to Projects		-	1,030,873	135,898	15,045	65,016	44,000	2,755	130,300	362,200	14,140	29,839	85,000	28,567		28,849	42,000	8,900	38,364
Surplus / (Shortfall)			124.248	s	0	9		359				 - 		0	112,323	•	•	11,561	٥

ACE Projects Allocation vs. Actual Summary Exhibit III

As of December 31, 2009

Cost Estimate		:::::::::::::::::::::::::::::::::::::::			S	(\$ in millions)		,			i	
Cost Estimate Cost Estimate Allocated Betterments Railroad Allocated S 2,986 S 7,141 Completion Co									Ē		Variance (Alocated vs.	
1997 12006 (Enhibit II) /Other Railfoad Aligeand (Enhibit V) Completion Completion Completion Completion S. 9,986 S. 1,442 S. 1,444 S			Cost Estimate	Cost Estimate	Allocated	Betterments		Total	Expenditures	Estimate at	Estimate at	
### Social Color		Project	(1997)	(5006)	(Exhibit II)	/Other	Railroad	Alogated	(Exhibit V)	Completton	Completton)	Status
\$ 61,000 \$ 35,200 \$ 34,236 \$ - \$ - \$ 5 34,236 \$ 34,142 \$		Start-up/Misc							\$ 7,141		den e	
1	-	rojects										
South (AH) 39,545 54,559 54,144 5 54,14		Jump Start/Crossing		·					ĺ		2	4
s South (LA) 24,307 N/A 82,147		Nogales North (AH)		n.	^	n	, '				ξ.	- Complete
Intyon 26,571 64,401 67,718 6,532 - 74,250 67,355 67,310 78,414 - 78,414 78,434 78,4	4	Nogales South (LA)	24,307	×	82,147			22.147	2,224	83,818	(1,671) Active	Active
Avenue 35,985 80,272 86,110 - 7,900 86,510 78,663 88,517 (2 d/Reservoir 56,571 69,180 78,414 - - - 77,414 78,368 79,142 6,122 Avenue 22,259 70,502 90,924 6,112 - - 67,189 97,224 (6,102) a Blvd. 14,489 47,102 52,149 1,813 1,000 53,962 51,242 51,242 (6,102) n Avenue 23,994 64,765 66,837 - - 96,2485 14,901 496,485 (10) n Avenue 136,205 1,016,318 \$ 14,557 \$ 8,900 \$1,090,687 \$ 471,197 \$1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,179 \$ 1,126,1		Brea Canyon	26,571	-	67,718	6,532		74,250	67,355	67,355	363	363 Close-out
d/Reservoir 56,571 69,180 79,414 - 77,318 79,142 (6,112) - 77,318 79,142 (6,112) - 97,096 57,189 97,294 (6,122) - 97,096 57,189 97,294 (6,122) - 97,096 51,242 <th< td=""><td></td><td>Temple Avenue</td><td>35,985</td><td>80,272</td><td>86,110</td><td>-</td><td>8,</td><td>80138</td><td>78,693</td><td>88,517</td><td>(2,409) Active</td><td>Active</td></th<>		Temple Avenue	35,985	80,272	86,110	-	8,	80138	78,693	88,517	(2,409) Active	Active
22,259 70,502 90,924 6,112 - 67,086 57,189 97,294 (6, 114,489 47,102 52,149 1,813 1,000 53,962 51,242 51,242 51,242 51,242 51,242 51,242 51,242 51,242 51,242 51,242 51,242 51,242 51,242 51,243 76,486 (10, 10, 10, 10, 10, 10, 10, 10, 10, 10,		East End/Reservoir	56,571	69,180	78,414	•	•	78,414	78,368	79,142	(728)	(728) Close-out
a Blvd. 23,994 64,765 65,837 - 6,56,837 - 6		Sunset Avenue	22,259	70,502	90,924	6,112		92,036	57,189	97,294	(6,370) Active	Active
n Avenue 23,994 64,765 65,837 - 6,887 - 6,887 30,243 76,486 briel Trench 196,205 N/A 399,099 - 6,993 14,901 498,485 briel Trench 196,205 N/A 399,099 - 7,999,099 14,901 498,485 Phase I \$ 503,017 \$ 486,021 \$1,016,318 \$ 14,557 \$ 8,900 \$1,030,873 \$ 1,126,179 \$ Phase I \$ 503,017 \$ 486,021 \$1,016,318 \$ 14,557 \$ 8,900 \$1,030,873 \$ 471,197 \$1,126,179 \$ Corive (AH) Phase II <		Ramona Blvd.	14,489	47,102	52,149	1,813	1,000	53,962	51,242	51,242	706	907 Close-out
brief Trench 198,205 N/A 399,099 - - 999,099 14,901 498,485 Phase I \$ 508,017 \$ 486,021 \$1,016,318 \$ 14,557 \$ 8,900 \$1,030,179 \$1,126,179 \$ Phase II C Drive (AH) Phase II P		Baldwin Avenue	23,994	64,765	65,837	•		65,837	30,243	76,486	(10,649) Active	Active
Phase I \$ 508,017 \$ 486,021 \$1,016,318 \$ 14,557 \$ 8,500 \$1,030,873 \$ 1,126,179 Phase II Canyon Road Avenue Curve (AH) Phase II	_ ;	San Gabriel Trench	198,205		399,099	1		660) (66E	14,901	498,485	(99,386) Active	Active
Phase I \$ 508,017 \$ 486,021 \$1,016,318 \$ 14,557 \$ 8,500 \$1,080,873 \$ 477,197 \$1,126,179 Lello Bivd. Il Canyon Road Avenue (Drive (AH) Phase II								Maria S				
Phase I \$ 508,017 \$ 486,021 \$1,016,318 \$ 14,557 \$ 8,500 \$1,030,873 \$ 1,126,179 Phase I												
Phase I \$ 508,017 \$ 486,021 \$1,016,318 \$ 14,557 \$ 8,500 \$1,030,873 \$ 477,197 \$1,126,179 bello Bivd. II Canyon Road Avenue (Drive (AH) Phase II	:		Control and Control of									
Phase I \$ 503,017 \$ 486,021 \$1,016,318 \$ 14,557 \$ 8,900 \$1,090,873 \$ 471,197 \$1,126,179 Dello Blvd. Il Canyon Road Avenue (Drive (AH) Phase II			The same of the sa	***************************************								
Projects Montebello Blvd. Rose Hills Road Turnbull Canyon Road Puente Avenue Fairway Drive (AH) Fairway Drive (LA) Total Phase II	: !	Total Phase I	10	1 1			8,900	\$1,030,873	471,197		. \$	
Montebello Bivd. Rose Hills Road Turnbull Canyon Road Puente Avenue Fairway Drive (AH) Fairway Drive (LA) Total Phase II		Projects			Constant of Spirits of Constant of Spirits o	The state of the s		***************************************	14,771774.1774.1714.111.1117717777777777	THE RESIDENCE OF THE PROPERTY AND THE PR	4 - 1 - 4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
	1 .	Montebello Bivd.	The commence of the control of the c									
	ŧ						The second secon					+
	i	Turnbull Canyon Road	Control to the control of the second							:		
		Puente Avenue			***************************************							
7		Fairway Drive (AH)										1
Total Phase II	1	Fairway Drive (LA)										
		Total Phase il										

Net Authorized \$1,155,121,152 Allocated \$1,030,873,068 Available \$124,248,084

SGVCOG Adopted Budget | \$

EXHIBIT IV - ACE PROJECT EXPENDITURE FORECAST

(Active Projects)
As of December 31, 2009

(\$ millions)

					Forecast	ast		
	ITD 2008	ITD 2008 Actual 2009	Budget 2010	2011	2012	2013	2014	EAC
Completed Projects								
Crossing Safety/IRRIS	34.0	0.1						34.1
Brea Cyn	56.5	10.8						67.4
East End/Reservoir	72.7		0.7					79.1
Nogales (Alh)	49.7							49.7
Ramona	48.2	3.0						51.2
Active Projects								
Baldwin	12.9	10.8		14.6	16.2	10.4		76.5
Sunset	30.5	12.4	39.7	14.7				97.3
Temple	61.6							88.5
Nogales (LA)		1.4		23.8	25.6	15.0		83.8
San Gabriel Trench	1.3	7.8		120.6	126.4	112.5	106.6	498.5
Inactive Projects								
Fairway Drive								
Fairway Drive (LA)								
Montebello Bivd								
Puente Ave								
Rose Hills Rd								
Turnbull Canyon Rd						;		

1126.1

106.6

137.9

168.2

60.2

367.4

Total

Exhibit V

ACE Expenditures vs. Reimbursements

As of December 31, 2009

Projects	Expe	ITD Expenditures	R	Received	Billed/Not Received	_ *	To Be Billed	Rete	MTA Retention	Indirect Costs Requiring Caltrans Approval	ect 2 ts ring ans ans	Unr	Unreim- burseable
Crossing Safety / IRRIS	\$	34,142	\$	34,074	69 \$	\$		\$	•	\$		\$	•
Nogales (AH)		49,698		49,698	•								
EE/Reservoir		78,368		77,554	545	10	•		569		•		•
Ramona		51,242		50,566	552	~	•		124				
Temple		78,693		73,866	3,828	pΛ	589		411				•
Sunset		57,189		50,459	6,414	w.	•		316				
Brea Canyon		67,355		66,716	1		,		638				
Nogales (LA)		2,224		1,767	38	50	410		6				
Baldwin		30,243		22,318	925		6,795	- 4	506				
SG Trench		14,901		11,267	2,259		1,314		9				
Uncollected Indirect Exp. '08-'09-'10		•		i	•				•	m	3,962	i	•
Sub-total Projects		464,056		438,285	14,629		9,108		2,033	3	3,962		
Project Administration		7,141		7,066	1		75		ı				(191)
Total ACE	S	471,197	S	\$ 445,351	\$ 14,629	1 .	\$ 9,183	\$	2,033	\$ 3	3,962	\$	(191)

1 - Includes \$3.9 million of advanced construction funds that are pending approval from Caltrans Notes:

^{2 -} Not included in ITD expenditures until approved

EXHIBIT VI - Project Schedules
As of December 31, 2009

							_		_		7				_				_	_					_		_	_		1		_		_
	Φ.	1-Apr-13																																
13	30	1-Jan-13										,					-																	
FY2013	20	1-0ct-12				-								-,															 			-		
	10	1-Jul-12														-																		
	40	1-Apr-12														_											_			T				
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FY2010	Ľ	-						eted	-		S				- }	ered	eted			_	eted	eted			L	eted		_	_	L				4
	ğ	1-0ct-09						Completed				Completed			,	Completed	Completed				Completed	Completed				Completed								
	ă	1-Jul-09														Complete	Complete				Complete	Complete				i								
			SED				(ylu																											
) AND CLO		IN CLOSEOUT	RIS	ut (IRRIS O	موا	rt rt		15	ŧ	ACTIVE PROJECTS				5		Pout			5		sout			5		sout	£		u _o		out
			COMPLETED AND CLOSED	Nogales (Alh)	IN C	Crossing Safety/IRRIS	Caltrans Closeout (IRRIS Only)	East End/Reservoir	Caltrans Closeout	E C	Caltrans Closeout	ea Canyon Caltrans Closeout	ACTIVE) ! !	igu :	ROW Acquisition	Construction	Caltrans Closeout		ign	ROW Acquisition	Construction	Caltrans Closeout	=	ign	ROW Acquisition	Construction	Caltrans Closeout	San Gabriel Trench	ign	ROW Acquisition	Construction	Caltrans Closeout
				Noga		Crossin	Caltr	East En	Caltr	Ramona	Caltr	Brea Canyon Caltrans Cl		Temple		Design	€ ,	5	ű	Sunset	Design	ğ	§ —	J	Baldwin	Design	õ	5	ত	San Gal	Design	§	ຮົ	3

EXHIBIT VI - Project Schedules As of December 31, 2009

		FY2010	010			FY2011	11			FY2012	112			FY2013	013	
	ă	20	æ	ą	ğ	z z	ĕ	å	ă	g	30	40	10	20	30	40
	1-Jul-09	1-Oct-09	1-lul-09 1-Oct-09 1-lan-10 1-Apr-10 1-lul-10 1-Oct-10 1-lan-11 1-Apr-11 1-lul-11 1-Oct-11 1-lan-12 1-Apr-12 1-lul-12 1-lul-12 1-Oct-12 1-lul-13 1-Apr-13 1-Apr-13	1-Apr-10	1-Jul-10	1-0ct-10	1-Jan-11	1-Apr-11	1-Jul-11	1-0ct-11	1-Jan-12	1-Apr-12	1-Jul-12	1-0ct-12	1-Jan-13	1-Apr-13
Nogales (LA)																
Design																
ROW Acquisition						-										
Construction																
Caltrans Closeout																
FUTURE PROJECTS (SCHEDULE TBD)																

Puente Avenue Montebello Blvd. Fairway Drive (Alh) Fairway Drive (LA) Turnbull Canyon Rose Hills Road

Exhibit VII

Treasury / Banking Investments

\$ 500.000
9,036,941 *
3,004,695
12,541,636
66,038,236
1,669,198
67,707,434
14,629,332
9,107,746
2,033,000
3,962,138
109,981,286
100 000 000
\$ 9,981,286

Excludes \$6,270,172 of cash received in advance for construction services not yet performed.

¥

Compliance with Banking / Investment Policy **Exhibit VII**

As of December 31, 2009

	Bayerische Landdesbank Permitted	ា			Maximum	Maximum
Investments Ref: #	Investment Ref:#	Amount 12-31-09	Bank Deposits	Maxemen	Percent of Portfolio	Investment in One Issuer
			Ace deposits are held by Citizens Business Bank (CBB) under a deposit agreement in amounts not to exceed \$40 million. Under the agreement, CBB maintains collateral deposits of at least 110% of the value of all ACE deposits at Bank of the West - Los Angeles in eligible securides. The CBB deposits accounts are:			
		18,311,808	0.000 (Think I contract the poor) 1,808 Money Market Accounts (3) *			
1 5	11		Obligations Rency Investment Fund	None Stated	None Stated None Stated None Stated	None Stated
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				The state of the s
		\$ 86,519,242	Total			

SGVCOG and Bayerische Landdesbank

1. United States Treasury notes, bonds, bills, or certificate of indebtedness, or those for which the faith and credit of the United States are pledged for the payment of principal and interest

SGVCOG

5. Notwithstanding any other provision of law, and local government official, with the consent of the governing body of that agency, having money in its treasury not required for immediate needs, may remit the money to the Treasure of the State of California for deposit in the Local Agency Investment Fund for the purpose of investment.

Bayerische Landdesbank

11. State's Local Agency Investment Fund.

^{*} Includes \$6,270,172 of advanced construction funding

SECTION - 2

Status Reports - Individual Project Elements

- Temple Ave. Train Diversion
- Sunset Ave. Grade Separation
- Baldwin Ave. Grade Separation
- San Gabriel Trench
- Nogales St. (LA Sub) Grade Separation

Temple Ave. - Pomona

CONSTRUCTION MANAGER: PB Americas

DESIGN CONSULTANT:

HDR Engineering

CONTRACTOR: (Train Diversion) Yeager Skanska Inc.

(4th Track)

SEMA Construction

PHOTO EXPENDITURE STATUS (\$ in Millions)

WORK COMPLETED PAST QUARTER

- o Retaining walls 100% completed
- o Pier Protection walls 100% completed
- o Channel wall 99% completed
- o Storm Drain Box 100% completed
- o Spur Track Bridge 100% completed
- o Culvert 28.76 and 28.91 100% completed
- o Embankment Work 95% completed
- o Continued to work on fencing, hydroseeding and punch list items

ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCH
				Environmental
DESIGN	100%	\$7.3	\$7.3	FONSI
				Design
RIGHT-OF-WAY	77%	\$14.6	\$11.3	Notice To Proc
				Final PS&E Co
CONSTRUCTION	90%	\$66.6	\$60.1	Right-of-Way
	1			All Parcels Ava

\$88.5

SCHEDULE ASSESSMENT

MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
Environmental			
FONSI	Sep-02 A	Sep-02 A	
FONSI) Sep-02 A	Sep-U2 A	

Design Notice To Proceed

Jul-01 A Jul-01 A Final PS&E Complete Sep-03 A Sep-03 A

All Parcels Available \$78.7 Construction

Dec-04 A Dec-04 A

AREAS OF CONCERN

TOTAL

Awaiting Billboard Sign to be relocated by Clear Channel so our contractor could proceed to the final grading

Notice To Proceed	Oct-08 A	Nov-08 A	
Construction Complete	Nov-09	Feb-10	11

CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD

- o Coordinate Kinder Morgan relocation arrangement
- o Finish up embankment work
- o Coordinate with UPRR, and LA County for pre-completion walk through
- o Work on punch list items

ROW ACQUISITION	Plan	Acquired	Remaining
o Permanent Parcels	7	7	0
o Temporary Parcels	5	5	0
o Total Parcels	12	12	0

Sunset Avenue

CONSTRUCTION MANAGER: PB Americas

DESIGN CONSULTANT:

HNTB

CONTRACTOR:

Atkinson Constructors

PHOTO **Orange Ave Bridge Girders**

WORK COMPLETED PAST QUARTER

- o Completed flyover central section retaining walls
- o Placed Orange Ave. steel bridge
- o Started flyover west section retaining walls
- o Completed Sunset Ave. abutments

SCHEDULE ASSESSMENT

EXPENDITURE STATUS

(\$ in Millions)

(4 III MIIIIOII3)				<u></u>			
ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
				Environmental			
DESIGN	98%	\$4.7	\$4.7	Statutory Exemption	July-01A	July-01A	
				Design			
RIGHT-OF-WAY	80%	\$3.5	\$2.8	Notice To Proceed	May-02 A	May-02 A	
	1			Final PS&E Complete	Jan-05 A	Jan-05 A	0
CONSTRUCTION	56%	\$89.1	\$49.7	Right-of-Way			
1		:		All Parcels Available	Dec-05 A	Dec-05 A	0
TOTAL		\$97.3	\$57.2	Construction			
				Notice To Proceed	Nov-06 A	Nov-06 A	0
				Construction Complete	Dec-10	Dec-10	0

AREAS OF CONCERN

CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD

- o Complete retaining walls
- o Install Sunset Ave. bridge
- o Backfill flyover to subballast
- o Install tie rods

ROW ACQUISITION	Plan	Acquired	Remaining
o Permanent Parcels	3	2	1
o Temporary Parcels	20	19	1
o Total Parcels	23	21	2

o Total Parcels

Baldwin Avenue

DESIGN CONSULTANT:

DMJM + Harris

CONSTRUCTION MANAGER: LAN/AECOM

CONTRACTOR:

TBD

PHOTO Existing Baldwin BI. Rail Crossing WORK COMPLETED PAST QUARTER o Continued relocation interviews of affected property owners o Revise design assumptions for changed site conditions, SCHEDULE ASSESSMENT **EXPENDITURE STATUS** (\$ in Millions) \$ EXPENDED AMOUNT VARIANCE WEEKS +/-S CURRENT ESTIMATE CURRENT PERCENT MAJOR SCHEDULE ACTIVITIES **ACTIVITIES** EXPENDED Environmental \$3.7 Jul-03 A **DESIGN** 87% \$4.3 Statutory Exemption Jui-03 A Design Oct-02 A 79% \$33.4 \$26.6 Notice To Proceed Oct-02 A RIGHT-OF-WAY Final PS&E Complete Dec-04 A Dec-04 A 0% \$38.8 \$0.0 Right-of-Way CONSTRUCTION All Parcels Available Oct-09 Oct-09 ٥ \$76.5 \$30.2 TOTAL Construction TBD Notice To Proceed TBD Construction Complete CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD AREAS OF CONCERN o Full and partial property acquisitions with site visits o Continuing relocation needs identification and field interviews. **ROW ACQUISITION** Plan Acquired Remaining Permanent Parcels 40 35 5 0 0 0 o Temporary Parcels 40 35 5

o Total Parcels

0

ō

0

City of San Gabriel

CONSTRUCTION MANAGER: TBD

DESIGN CONSULTANT:

Moffatt & Nichol

CONTRACTOR:

TBD

PHOTO WORK COMPLETED PAST QUARTER Mission Garden Wall Excavation Held a progress update meeting at UPRR's Omaha headquarters Discussed design issues and Draft C&M agreement. Made presentation to the City of Alhambra City Council on project status. Met with Emergency Responders to reaffirm their acceptance / · Held public meeting for the EIR/EA. Public Comment Period closed · CA. American Water Co. has offered to eliminate their existing 20 inch mid-block transmission main and re-route to San Gabriel Blvd. · Right -of Way acquisition activities were initiated and preparation of Legals & plats continues. · Consultant commenced preparation of demo plans for the northerly Draft CPUC Exhibits were submitted to UPRR & CPUC for cursory 95 % Fiber Optic plans, estimate and specifications were submitted in December 2009. EXPENDITURE STATUS SCHEDULE ASSESSMENT (\$ in Millions) PERCENT EXPENDED \$ CURRENT ESTIMATE \$ EXPENDED AMOUNT CURRENT PLAN VARIANCE WEEKS **ACTIVITIES** MAJOR SCHEDULE ACTIVITIES Environmentai 50% **DESIGN** \$30.0 \$14.9 Statutory Exemption Design RIGHT-OF-WAY 0% \$63.1 \$0.0 NTP for Pref Design Арг-08 А Apr-08 A Complete Prel Design 9-Jun-09 9-Jun-09 0 100 % Submittal Jul-10 Jul-10 n \$0.0 Right-of-Way CONSTRUCTION 0% \$405.3 All Parcels Available TBD TBD \$498.5 \$14.9 Construction TOTAL Notice To Proceed TRD TBD Construction Complete TBD TBD AREAS OF CONCERN CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD Responding to comments from the Public Review of EIR/EA and obtaining a FONSI by February 2010 are key Submittal of CPUC Application Submittal of the 95 % sewer and storm drain plans, and response to review. ROW ACQUISITION Plan Acquired Remaining Submittal 65 % Trench Design Package and response to review. o Permanent Parcels TBD 0 Begin ROW acquisitions. o Temporary Parcels TBD 0

ALAMEDA CORRIDOR-EAST PHASE I GRADE SEPARATION - NOGALES ST. (LA SUB) (INDUSTRY)

As of December 2009

LOCATION:

Nogales Ave. / Gale Ave.

CONSTRUCTION MANAGER: TBD

DESIGN CONSULTANT: AECOM

CONTRACTOR:

TBD

РНОТО				WORK COMPLETED PAST QUARTER			
				o Hosted utility relocation mtgs with various utility companies o Conducted appraisals for the parcels required for the project o Made offers to property owners and began negotiations process o Addressed design comments received from Caltrans Encroachment Section o Submitted Utility Crossing Applications to UPRR for approval			
EXPENDITURE STATUS				SCHEDULE ASSESSMENT			
(\$ in Millions) ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT	VARIANCE WEEKS +/-
DESIGN	156%	\$1.3	\$2.1	Environmental IS/EA	Feb-09	Sep-09	
RIGHT-OF-WAY	1%	\$20.9	\$0.2	Design Notice To Proceed Final PS&E Complete	Jul-08 A May-09	Jul-08 A Dec-09	
CONSTRUCTION	0%	\$61.6	\$0.0	Right-Of-Way All Parcels Available	Sep-09	Jun-10	
TOTAL		\$83.8	\$2.2	Construction			
				Notice To Proceed Open for Service	TBD TBD	TBD TBD	
AREAS OF CONCERN				CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD			
				o Acquire Properties necessary for the project o Obtain final review comments from UPRR on bridge design			
a Darmanant Parasia	,			o Finalize the PS&E for pre-construction review			
o Permanent Parcels o Temporary Parcels	40	0	2 40	o Finalize and execute all utility agree	ements		
o Total Parcels	42	0	42				